

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|------------------------------|------------------|---------|---------------------|
| L1 | 237381 | Maligna\$6 Cancer\$5 lesion \$5calcification | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/25 15:04 |
| L2 | 200 | (probability or likelihood or certainty or confidence) with (density or distribution or histogram) same L1 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/25 15:04 |
| L3 | 327112 | (probability or likelihood or certainty or confidence) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/25 15:04 |
| L4 | 47002 | Probability adj density histogram | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/25 15:04 |
| L5 | 15 | L1 near10 L3 same L4 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/25 15:04 |
| L6 | 1199844 | "Probability density" density histogram | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/25 15:05 |
| L7 | 112 | L1 near10 L3 same L6 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/25 15:05 |
| L8 | 191871 | Maligna\$6 Cancer\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/25 15:05 |
| L9 | 5076 | (382/128-132).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/04/25 15:05 |

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| L10 | 327112 | (probability or likelihood or certainty or confidence) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/25 15:05 |
| L11 | 1874 | L8 near10 L10 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/25 15:05 |
| L12 | 132 | L11 and L9 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/25 15:05 |
| S3 | 1 | ("20010019623").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/13 12:50 |
| S4 | 1 | ("5982917").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/12 18:26 |
| S5 | 1 | ("5761334").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/12 18:00 |
| S6 | 858 | (382/132).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/12 18:26 |
| S8 | 161481 | Maligna\$6 Cancer\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/12 18:27 |
| S10 | 22 | 382/128-132 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/12 18:27 |
| S11 | 3847 | (382/128-132).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/12 18:28 |
| S13 | 962 | S8 and S11 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/12 18:28 |

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| S14 | 992050 | display | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/12 18:29 |
| S15 | 759 | S13 and S14 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 16:48 |
| S20 | 1 | ("20040081343").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/15 10:54 |
| S22 | 6 | "684708".ap. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 12:58 |
| S23 | 858 | (382/132).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/13 15:22 |
| S24 | 161481 | Maligna\$6 Cancer\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 14:29 |
| S25 | 218 | S23 and S24 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 16:48 |
| S26 | 503316 | "15" and mark | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 16:48 |
| S27 | 592405 | mark | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 16:56 |
| S28 | 49 | S25 and mark | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 16:50 |
| S29 | 22 | 382/128-132 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 16:50 |

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| S30 | 1 | S29 and S27 and S24 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 16:50 |
| S31 | 3847 | (382/128-132).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/14 14:27 |
| S32 | 251 | S31 and S27 and S24 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 16:51 |
| S33 | 1332642 | mark\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 16:57 |
| S34 | 589 | S31 and S24 and S33 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 16:57 |
| S35 | 1 | ("6266435").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/14 14:27 |
| S36 | 0 | ("(probabilityorlikelihoodorcertainty)").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/14 14:29 |
| S37 | 241394 | (probability or likelihood or certainty) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 14:50 |
| S38 | 161753 | Maligna\$6 Cancer\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/15 18:08 |
| S39 | 1116 | S37 near5 S38 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 14:31 |
| S40 | 3853 | (382/128-132).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/14 19:47 |

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| S41 | 90 | S40 and S39 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 14:30 |
| S42 | 1344 | S37 near10 S38 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 14:31 |
| S43 | 95 | S42 and S40 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 14:31 |
| S44 | 276891 | (probability or likelihood or certainty or confidence) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 15:57 |
| S45 | 1511 | S38 near10 S44 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 14:52 |
| S46 | 105 | S45 and S40 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 19:23 |
| S47 | 437828 | (probability or likelihood or certainty or confidence) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 15:59 |
| S48 | 2826 | S38 near10 S47 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 15:59 |
| S49 | 105 | S46 and S40 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 15:59 |
| S50 | 1 | ("20020049376").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/14 19:27 |
| S51 | 1 | ("20020041702").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/14 19:29 |

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| S52 | 1 | ("20020057826").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/14 19:31 |
| S53 | 1 | ("20020051515").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/14 19:31 |
| S54 | 1 | ("20030031354").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/14 19:39 |
| S55 | 1 | ("5784482").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/14 19:40 |
| S56 | 1 | ("5850465").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/14 19:40 |
| S57 | 129 | S40 and ("select region") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 19:47 |
| S58 | 60 | S40 and ("select region") and cancer | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 19:57 |
| S59 | 55 | S40 and (select near4 region) and mamm\$7 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 20:04 |
| S60 | 19 | S40 and (user near4 select near4 region) and mamm\$7 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 20:07 |
| S61 | 6 | S40 and (user near4 determine near4 region) and mamm\$7 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 20:08 |
| S62 | 2 | S40 and (user near4 define near4 region) and mamm\$7 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 20:08 |

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| S63 | 24 | S40 and (user near4 select\$3 near4 region) and mamm \$7 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 20:12 |
| S64 | 34 | S40 and (user near4 select\$3 near4 region) and malig \$6 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/15 09:20 |
| S65 | 11 | S40 and (user near4 define\$5 near4 region) and malig \$6 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 20:14 |
| S66 | 3853 | (382/128-132).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/15 09:20 |
| S67 | 122 | S66 and (define\$3 near4 region) and malig\$6 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/15 09:34 |
| S68 | 2 | S66 and (allow near5 user near5 define\$3) and malig\$6 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/15 09:35 |
| S69 | 35 | S66 and (allow near5 user near5 select\$3) and malig\$6 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/15 10:14 |
| S70 | 0 | 000606/2001 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/15 10:56 |
| S71 | 0 | 299740/2001 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/15 10:59 |
| S72 | 14 | "299740" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/15 11:01 |
| S73 | 39 | "5,761,334" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/15 11:01 |

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| S74 | 1 | ("5,761,334").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/15 11:01 |
| S75 | 201154 | Maligna\$6 Cancer\$5 lesion \$5calcification | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/15 18:11 |
| S76 | 276891 | (probability or likelihood or certainty or confidence) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/15 18:11 |
| S77 | 345 | S75 near S76 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/15 18:11 |
| S78 | 38031 | "Probability density" histogram | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/15 18:16 |
| S79 | 38031 | Probability adj density histogram | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/15 18:12 |
| S80 | 12 | S75 near10 S76 same S79 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/15 18:16 |
| S81 | 1064268 | "Probability density" density histogram | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/15 18:37 |
| S82 | 78 | S75 near10 S76 same S81 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/15 18:30 |
| S83 | 1 | S75 near10 S76 and (382/168-172)".ccls" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/15 18:31 |
| S84 | 4 | S75 near10 S76 and (382/168-172)".ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/15 18:32 |

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| S85 | 44 | S75 near10 S76 and ("378").clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/15 18:37 |
| S86 | 221 | S75 near10 S76 and ("600").clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/15 18:37 |
| S87 | 1 | ("20040081343").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/20 10:15 |
| S88 | 256672 | (probability or likelihood or certainty) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/12 10:58 |
| S89 | 172877 | Maligna\$6 Cancer\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/12 10:58 |
| S90 | 1229 | S88 near5 S89 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/12 10:58 |
| S91 | 4324 | (382/128-132).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/12 10:58 |
| S92 | 97 | S91 and S90 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/12 10:58 |
| S93 | 294673 | (probability or likelihood or certainty or confidence) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/12 10:59 |
| S94 | 1649 | S89 near10 S93 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/12 10:59 |
| S95 | 113 | S94 and S91 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/12 10:59 |

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| S96 | 113 | S95 and S91 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/12 10:59 |
| S97 | 113 | S94 and S91 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/12 10:59 |
| S98 | 214426 | Maligna\$6 Cancer\$5 lesion \$5calcification | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/12 11:00 |
| S99 | 294673 | (probability or likelihood or certainty or confidence) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/12 11:02 |
| S100 | 1113627 | "Probability density" density histogram | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/12 11:00 |
| S101 | 93 | S98 near10 S99 same S100 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/12 11:00 |
| S102 | 41142 | Probability adj density histogram | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/12 11:01 |
| S103 | 12 | S98 near10 S99 same S102 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/12 11:01 |
| S104 | 174 | (probability or likelihood or certainty or confidence) with (density or distribution or histogram) same S98 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/12 11:03 |
| S106 | 715 | linear near3 neural adj network | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/14 15:36 |
| S107 | 1 | "5761344".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/14 19:19 |

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| S108 | 1 | "6761344".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/14 19:19 |
|------|---|---------------|------------------------------|----|----|---------------------|

4/ 25/ 2008 3:05:58 PM

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detection processing method.wsp